

WHAT IS CLAIMED IS:

1. A two-way assembling device for an auxiliary lock, comprising:
 - a monolithic assembling plate including a first side and a second side;
 - a first engaging upright portion consisting of a first relief structure
 - 5 formed on the first side, and having a first diameter; and
 - a second engaging upright portion consisting of a second relief structure
 - formed on the second side, and having a second diameter corresponding to
 - the first diameter of the first engaging upright portion;
 - wherein the first engaging upright portion and the second engaging
 - 10 upright portion are coaxially arranged, and the first diameter of the first
 - engaging upright portion is substantially smaller than the second diameter of
 - the second engaging upright portion;
 - wherein one of the first engaging upright portion and the second
 - engaging upright portion is selected and engaged with an assembling hole of
 - 15 a door plank so that the monolithic assembling plate is secured to a
 - periphery of the assembling hole of the door plank, and the monolithic
 - assembling plate is further adapted to combine with a rose escutcheon and a
 - doorknob.

2. The two-way assembling device for the auxiliary lock as defined in
- 20 Claim 1, further comprising at least one first fixing member which extends

through at least one first through hole of the first engaging upright portion so that the monolithic assembling plate is secured to the periphery of the assembling hole of the door plank.

3. The two-way assembling device for the auxiliary lock as defined in
5 Claim 1, further comprising at least one first fixing member which extends through at least one second through hole of the second engaging upright portion so that the monolithic assembling plate is secured to the periphery of the assembling hole of the door plank.

4. The two-way assembling device for the auxiliary lock as defined in
10 Claim 1, further comprising at least one second fixing member which successively extends through each of screw holes of the first engaging upright portion of the monolithic assembling plate and the rose escutcheon so that the monolithic assembling plate and the rose escutcheon are combined.

15 5. The two-way assembling device for the auxiliary lock as defined in Claim 1, wherein the first engaging upright portion has a first connecting hole and the rose escutcheon has a second connecting hole, an actuating rod of the doorknob successively extending through the first connecting hole and the second connecting hole so that the actuating rod is accommodated in
20 the assembling hole of the door plank.

6. The two-way assembling device for the auxiliary lock as defined in Claim 5, further comprising a latch mechanism contained in the assembling hole of the door plank, the latch mechanism including an actuating wheel and an engaging slot thereof, a distal end of the actuating rod engaged with
5 the engaging slot for operating the latch mechanism.